

GR_Hour Meters - Electromechanical Hour Meter, 220-240 VAC, 50 Hz, Panel mount - HM SFT-48 180

Item 051510381



PRODUCT DESCRIPTION

The HM SFT-48 hour meters with AC intended for flush mounting is available in different voltage variants. The device is equipped with screw terminals and operates mains synchronized within an ambient temperature of -20 °C ... + 55 °C. The meter can monitor up to 99,999.99 hours of operation. The product complies with the safety guidelines of protection class II and protection type IP20 and even protection type IP54 by using a baffle with seal. HM SFT-48 is characterized by long-life and maintenance-free technology with robust and reliable design.

FEATURES

- ▶ Monitors up to 99,999.99 hours of operation
- ▶ Flush mounting
- ▶ IP20 protection rating, IP54 with optional gasket
- ▶ 99,999 hours of equipment monitoring.

APPLICATIONS

- ▶ Distribution/Control Panel
- ▶ Distribution Panel
- ▶ Machinery & Pump Controls
- ▶ Monitoring

TECHNICAL DATA

General

Model Number	051510381
Description	Electromechanical Hour Meter, 220-240 VAC, 50 Hz, Panel mount - HM SFT-48 180
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
TARIC HS Code	9106.90.00

Control Specifications

Capacity (Hours)	99.999
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Mechanical Specifications

Mounting Options	Flush
Number of Digits (Hours)	5
Number of Digits (Tenths)	2
Mechanical Movement	Synchronous

Dimensions

Product Dimensions (H x W x D) mm	55 x 48 x 40 mm
Product Dimensions (H x W x D) in	2.165 x 1.889 x 1.574 in
Panel Opening Height (in)	1.771
Panel Opening Height (mm)	45

Material Specifications

Color	White/grey
Digits Coloring (Hours)	White on Black

Digits Coloring (Tenths)	White on Black
Hour Meter Material	Plastic
Housing Material	Plastic
Housing type	Surface mounted

Electrical Specifications

Wiring Option	1/4" Spade w/screw clamp
Input Voltage Range(s)	220-240 VAC

Packaging

Shipping Weight (kg)	0.038
Shipping Weight (lbs)	0.084
Product Weight (kg)	0.05
Product Weight (lbs)	0.11
Unit Carton Dimensions (H x W x D) in	1.055 x 2.058 x 2.552 in

Environmental Specifications

Environmental Rating	IP20
Temperature (operation)	-20 - 55 °C / -4 - 131 °F

Standards and Certifications

UL Certification	UL
CSA Certification	CSA
Other Certifications and Compatibilities	CE; REACH
Protection type	IP20, IP54 with Sealing
California Proposition 65	None
RoHS Certification	Y

ACCESSORIES



051500656
Baffle 55X55, HM SFT-48 Series